



(5)

| | | | | | | | |
|--|----|--------------------|----------|------------------------------|-------|-----------------------|-------------------------------|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT & TRADEMARK OFFICE | | | | ATTY. DOCKET NO. 1280.00128 | | SERIAL NO. 09/237,356 | |
| | | | | APPLICANT CHENNAKESHU ET AL. | | | |
| | | | | FILING DATE January 26, 1999 | | GROUP 2734 | |
| LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary) | | | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL* | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| Ph | AA | 5,091,918 | 2/25/92 | Wales | | | |
| Ph | AB | 5,131,011 | 7/14/92 | Bergmans et al. | | | |
| Ph | AC | 5,440,588 | 8/8/95 | Murakami | | | |
| Ph | AD | 5,481,572 | 1/2/96 | Sköld et al. | | | |
| Ph | AE | 5,499,272 | 3/12/96 | Bottomley | | | |
| Ph | AF | 5,680,419 | 10/21/97 | Bottomley | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |

RECEIVED
99 JUN 30 PM 2:47
GROUP 2700

| | | |
|---|-----------------|--|
| OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages Etc.) | | |
| Ph | AL | "Decision Feedback Sequence Estimation for Continuous Phase Modulation On a Linear Multipath Channel", IEEE Transactions on Communications, Vol. 41, No. 2, Feb. 1993. |
| | AM | |
| | AN | |
| EXAMINER | DATE CONSIDERED | |
| Ph | 2/2002 | |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | |

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

1280.00128

SERIAL NO.

09/237,356

LIST OF PRIOR ART CITED BY APPLICANT*(Use several sheets if necessary)*

APPLICANT: Sandeep Chennakeshu et al.

FILING DATE

January 26, 1999

GROUP

2734

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|-----------------|---|---|---|---|---|---|-------|--------------|-------|-------------------|-------------------------------|
| Ph | AA | 5 | 4 | 4 | 0 | 5 | 8 | 8 | 08/95 | Murakami | | TC 2730 MAIL ROOM | |
| Ph | AB | 5 | 4 | 8 | 1 | 5 | 7 | 2 | 01/96 | Sköld et al. | | | |
| Ph | AC | 5 | 4 | 9 | 9 | 2 | 7 | 2 | 03/96 | Bottomley | | | |
| Ph | AD | 5 | 6 | 8 | 0 | 4 | 1 | 9 | 10/97 | Bottomley | | | |
| | AE | | | | | | | | | | | | |
| | AF | | | | | | | | | | | | |
| | AG | | | | | | | | | | | | |
| | AH | | | | | | | | | | | | |
| | AI | | | | | | | | | | | | |
| | AJ | | | | | | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|----|-----------------|--|--|--|--|--|--|------|---------|-------|----------|-------------|----|
| | | | | | | | | | | | | | YES | NO |
| | AK | | | | | | | | | | | | | |
| | AL | | | | | | | | | | | | | |
| | AM | | | | | | | | | | | | | |
| | AN | | | | | | | | | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | | | | | | | | | | | |
|--|----|--|---|--|--|--|--|--|--|--|--|--|--|
| | AO | | "Decision Feedback Sequence Estimation for Continuous Phase Modulation on a Linear Multipath Channel" IEEE Transactions on Communications Vol. 41, No. 2 - published February 1993 | | | | | | | | | | |
| | AP | | | | | | | | | | | | |

EXAMINER

Kanting Zhu

DATE CONSIDER

2/2002

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.